	Application No.	Applicant(s)	
Notice of Allowability			
	10/667,467 Examiner	SUGIMOTO, TASUKU Art Unit	
	Aller II Alexandr	2025	
	Allen H. Nguyen	2625	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATEN of the Office or upon petition by the applicant. See 37 CFR 1	S IS (OR REMAINS) CLOSED -85) or other appropriate com T RIGHTS. This application i	in this application. If not included munication will be mailed in due course.	THIS initiative
1. This communication is responsive to <u>10/31/2007</u> .			
2. The allowed claim(s) is/are 1,2 and 4-23.			
 3. Acknowledgment is made of a claim for foreign priorit a) All b) Some* c) None d Certified copies of the priority documents the copies of the priority linternational Bureau (PCT Rule 17.2(a)). 	nave been received nave been received in Applica	tion No	the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DA noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the requiremen	its
4. A SUBSTITUTE OATH OR DECLARATION must be so INFORMAL PATENT APPLICATION (PTO-152) which	ubmitted. Note the attached E gives reason(s) why the oath	XAMINER'S AMENDMENT or NOTICE Or declaration is deficient.)F
5. CORRECTED DRAWINGS (as "replacement sheets")	must be submitted.		
(a) including changes required by the Notice of Drafts	person's Patent Drawing Rev	iew (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Exami Paper No./Mail Date	ner's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 Cleach sheet. Replacement sheet(s) should be labeled as such	FR 1.84(c)) should be written on in the header according to 37	n the drawings in the front (not the back) of CFR 1.121(d).	;
 DEPOSIT OF and/or INFORMATION about the d attached Examiner's comment regarding REQUIREME 	eposit of BIOLOGICAL MA ENT FOR THE DEPOSIT OF I	TERIAL must be submitted. Note the BIOLOGICAL MATERIAL.	
•			
Attack was made.			
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of	Informal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-9-	48) 6. ☐ Interview	Summary (PTO-413),	
3. Information Disclosure Statements (PTO/SB/08),		o./Mail Date r's Amendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depo of Biological Material	_ /	r's Statement of Reasons for Allowance	
	KING Y. POON		
SUPE	RVISORY PATENT EXAMI	NER	

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DETAILED ACTION

Allowable Subject Matter

1. Claims 1-2, 4-23 are allowed.

The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the closest prior art Anzai (US 6,009,242) fails to show or fairly suggest an image forming device comprising: means, wherein the compression determining means employs a reference value indicative of the data transferring performance from the memory means to the transfer means, the reference value being based on the following formula: Lr =BI/('Bg*De).

Regarding claims 2, 4-15, claims 2, 4-15 are allowable due to dependence from claim 1.

Regarding claim 16, claim 16 is the method claim of device claim 1. Therefore, method claim 16 is allowed for the reason given in device claim 1.

Regarding claim 17, the closest prior art Anzai (US 6,009,242) fails to show or fairly suggest an image forming device comprising:

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the compression determining means employs a reference value indicative of the data transferring performance from the memory means to the transfer means,

wherein the reference value represents a fixed length equal to or smaller than a value of the greatest image forming width provided of the printing engine,

wherein the compression determining means determines whether to compress the image data if greatest raster length in each page of the image data exceeds a predetermined percentage value of the largest image forming width provided of the printing engine.

Regarding claims 18-20, claims 18-20 are allowable due to dependence from claim 17.

Regarding claims 21-24, claims 21-24 are the method claims of device claims 17-20, respectively. Therefore, method claims 21-24 are allowed for the reason given in device claims 17-20.

Conclusion

2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Allen H. Nguyen whose telephone number is 571-270-1229. The examiner can normally be reached on M-F from 9:00 AM-6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, King Poon can be reached on (571)-272-7440. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

AN

01/13/2008

KING Y. POON SUPERVISORY PATENT EXAMINER